

Osagie Omigie

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EDUCATION

Bachelor of Science (BSc), Computer Science
University of Calgary, GPA 3.2/4

April 2020 (Expected)

TECHNICAL SKILLS AND PROJECTS

Programming languages and tools: Java, Python, MySQL, VBA, Eclipse, GIT

Osagie.me: A personal online portfolio for keeping track of my projects and experiments
www.osagie.me

Minesweeper: A game that randomly selects squares, (unknown to the player) that are designated to contain mines. If a square containing mines is revealed, the player loses
<http://github.com/osagieomigie/mineSweeper>

Race simulator: A project that simulates a car driving on a track
<http://github.com/osagieomigie/Race-simulator>

Predator prey: Analyses food webs by taking an input of organisms and identifying the relationship between the organisms
<http://github.com/osagieomigie/foodWebs>

Fight simulator: A project that has 2 opponents: an attacker that only attacks with 3 modes (high low and medium) and a defender that only replies to the attack with an adequate response
<http://github.com/osagieomigie/fight-simulator>

WORK EXPERIENCE

Systems Design Intern - Thales Group, Toronto

Jan 2019 – April 2019

- Developing, implementing & maintaining tools relevant to the Systems Engineering function
- Tracing customer requirements to conceptual designs and preparing associated documentation
- Preparing system requirement specifications, interface requirements and systems design descriptions

Database Developer Intern - Canadian Corps of Commissionaires

May 2018 – August 2018

- Developed a Microsoft Access database to assist in managing contracts
- Established a good database design through the use of Enhanced Entity Relationship diagrams, and Relational Models
- Worked closely with the Senior Contracts Manager to develop several data analysis reports (KPI's) from the database

Sales Advisor - H&M

August 2016 – May 2018

- Processing, stocking, replenishing, folding, hanging, displaying and merchandising clothing according to H&M guidelines
- Ring on the register, report and handle all required transactions, issue receipts and pack merchandise
- Worked effectively with team members to ensure the selling floor and fitting rooms are clean and well maintained per H&M's store standards